PTO/SB/21 (04-04) Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

TRANSMITTAL	Application Number	10/807,969
INAMOMITAL	Filing Date	March 24, 2004
FORM	First Named Inventor	Tsai et al.
(to be used for all correspondence after initial filing)	Art Unit	2643
	Examiner Name	Nam Trung Huynh
Total Number of Pages in This Submission	Attorney Docket Number	I-2-0442.1US

ENCLOSURES (Check all that apply)								
Fee Transmittal Form Fee Attached Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Supplemental Information Disclosure Statement Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53		Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Address Terminal Disclaimer Request for Refund CD, Number of CD(s) Remarks Form PTO-1449 w/ a copy of the one (1) reference		After Allowance communication to Technology Center (TC) Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below):				
	·	SIGNAT	CUDE.	OF ARRIVA	ATTORNEY C	D AC	ENT	
Firm	10	ohn C. Donch Jr.	UKE	OF APPLICA	NT, ATTORNEY, C			
or		olpe and Keenig, P.	C		Reg. No	. 43,38	93	
Signat		ope and reering, 1.	<u> </u>	-				<u>. </u>
Date	Ma	arch 21, 2006						
CERTIFICATE OF TRANSMISSION/MAILING								
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.								
Typed	John C. Donch Jr.							
Signat	ure		人	\mathcal{N}			Date	March 21, 2006

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Our File: I-2-0442.1US

Date:

March 21, 2006



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the **PATENT APPLICATION** of:

Tsai et al.

Application No.: 10/807,969

Confirmation No.: 4465

Filed:

March 24, 2004

For: METHOD AND SYSTEM FOR

MANAGING RESOURCES IN WIRELESS

COMMUNICATIONS SYSTEMS

Group:

2643

Examiner:

Nam Trung Huynh

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT INCLUDING RULE 1.704(d) STATEMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Further to Applicants' Duty of Disclosure pursuant to 37 C.F.R. §1.56, Applicants wish to bring to the Examiner's attention the material cited on the enclosed PTO-1449 form. The newly cited document is indicated by an asterisk (*). A copy of all the newly cited document is enclosed.

Per Rule 1.704(d), the undersigned certifies that each newly cited item of information contained in this Supplemental Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart application, copy enclosed, and that this communication was not received by any individual designated

Applicant: Tsai Application No.: 10/807,969

in §1.56(c) more than thirty (30) days prior to the filing of the supplemental information disclosure statement.

It is respectfully requested that the Examiner consider these documents and return an initialed copy of the PTO-1449 form indicating his/her consideration of the cited materials.

Respectfully submitted,

Tsai et al.

 $\mathbf{B}\mathbf{y}$

John C. Donch Jr.

Registration No. 43,593

(215) 568-6400

Volpe and Koenig, P.C. United Plaza, Suite 1600 30 South 17th Street Philadelphia, PA 19103

JCD/ks Enclosures (3) MAR 29 2006 W

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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ATTY. DOCKET NO.			
1-2-0442.1US			

SERIAL NO. 10/807,969

APPLICANT Tsai et al.

FILING DATE March 24, 2004 GROUP 2643

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING D		
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	2001/009857	07/2001	Vanttinen			•		
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						TRANSI	.ATION	
*	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	YES	NO	
	198 24 140	12/1999	DE				Х	
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					<u> </u>			
	OTHER DOCUMEN	TS (Including Au	ithor, Title, Date, Pertinent Pa	ages, Etc.)				
3 rd Generation Partnership Project; Technical Specification Group Radio Access Network; Spreading and Modulation (TDD) (Release 4), 3GPP TS 25.223 v4.4.0 (2002-03); March 2002.								
	"TDD Timing Advance System Level Design White Paper," Release 2.0, April 2002.							
	"UTRA-TDD Radio Resource Management System Level Design White Paper," Revision 3.0, May 2002.							

EXAMINER	DATE CONSIDERED		

FORM PTO-1449	ATTY. DOCKET NO. I-2-0442.1US	SERIAL NO. 10/807,969			
U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	APPLICANT Tsai et al.				
INFORMATION DISCLOSURE STATEMENT BY APPLICANT	FILING DATE GROUP March 24, 2004 2643				
(Use several sheets if necessary)	,				
OTHER DOCUMENTS (Including Au	uthor, Title, Date, Pertinent Pages	, Etc.)			
"UTRAN Synchronization (Formally Node B	3 Synchronization) System Level Design White Paper; Release October 2002.				
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EXAMINER	DATE CON	ISIDERED			